

## FIGURES

Figure 1

Ala Pro Pro Arg Leu Ile Cys Asp Ser Arg<sup>10</sup> Val Leu Glu Arg Tyr Leu Leu Glu Ala Lys<sup>20</sup>  
Glu Ala Glu Asn Ile Thr Thr Gly Cys Ala<sup>30</sup> Glu His Cys Ser Leu Asn Glu Asn Ile Thr<sup>40</sup>  
Val Pro Asp Thr Lys Val Asn Phe Tyr Ala<sup>50</sup> Trp Lys Arg Met Glu Val Gly Gln Gln Ala<sup>60</sup>  
Val Glu Val Trp Gln Gly Leu Ala Leu Leu<sup>70</sup> Ser Glu Ala Val Leu Arg Gly Gln Ala Leu<sup>80</sup>  
Leu Val Asn Ser Ser Gln Pro Trp Glu Pro<sup>90</sup> Leu Gln Leu His Val Asp Lys Ala Val Ser<sup>100</sup>  
Gly Leu Arg Ser Leu Thr Thr Leu Leu Arg<sup>110</sup> Ala Leu Gly Ala Gln Lys Glu Ala Ile Ser<sup>120</sup>  
Pro Pro Asp Ala Ala Ser Ala Ala Pro Leu<sup>130</sup> Arg Thr Ile Thr Ala Asp Thr Phe Arg Lys<sup>140</sup>  
Leu Phe Arg Val Tyr Ser Asn Phe Leu Arg<sup>150</sup> Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala<sup>160</sup>  
Cys Arg Thr Gly Asp<sup>165</sup>

Figure 2

Ala Pro Pro Arg Leu Ile Cys Asp Ser Arg<sup>10</sup> Val Leu Glu Arg Tyr Leu Leu Glu Ala Lys<sup>20</sup>  
Glu Ala Glu Asn Ile Thr Thr Gly Cys Ala<sup>30</sup> Glu His Cys Ser Leu Asn Glu Asn Ile Thr<sup>40</sup>  
Val Pro Asp Thr Lys Val Asn Phe Tyr Ala<sup>50</sup> Trp Lys Arg Met Glu Val Gly Gln Gln Ala<sup>60</sup>  
Val Glu Val Trp Gln Gly Leu Ala Leu Leu<sup>70</sup> Ser Glu Ala Val Leu Arg Gly Gln Ala Leu<sup>80</sup>  
Leu Val Asn Ser Ser Gln Pro Trp Glu Pro<sup>90</sup> Leu Gln Leu His Val Asp Lys Ala Val Ser<sup>100</sup>  
Gly Leu Arg Ser Leu Thr Thr Leu Leu Arg<sup>110</sup> Ala Leu Gly Ala Gln Lys Glu Ala Ile Ser<sup>120</sup>  
Pro Pro Asp Ala Ala Ser Ala Ala Pro Leu<sup>130</sup> Arg Thr Ile Thr Ala Asp Thr Phe Arg Lys<sup>140</sup>  
Leu Phe Arg Val Tyr Ser Asn Phe Leu Arg<sup>150</sup> Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala<sup>160</sup>  
Cys Arg Thr Gly Asp Arg<sup>166</sup>

Figure 3

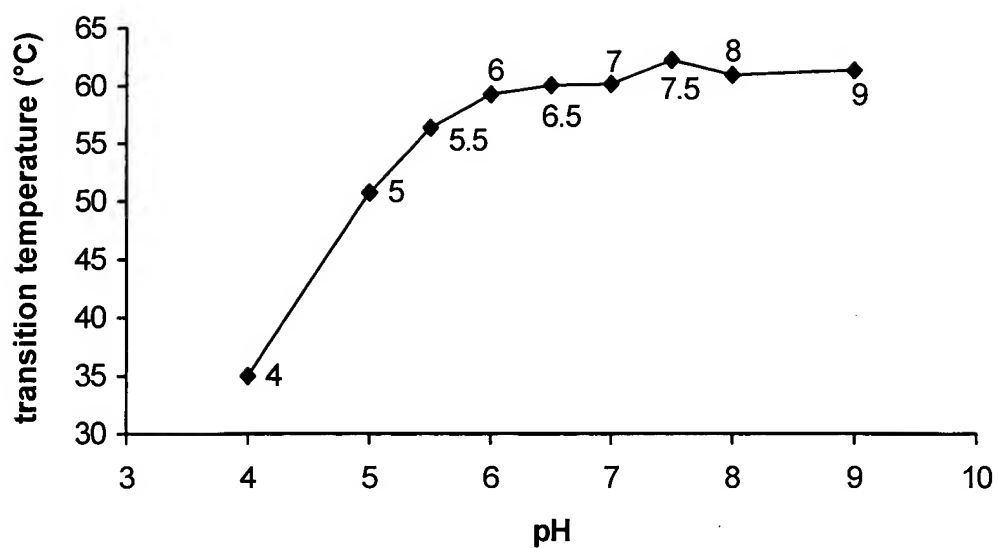


Figure 4

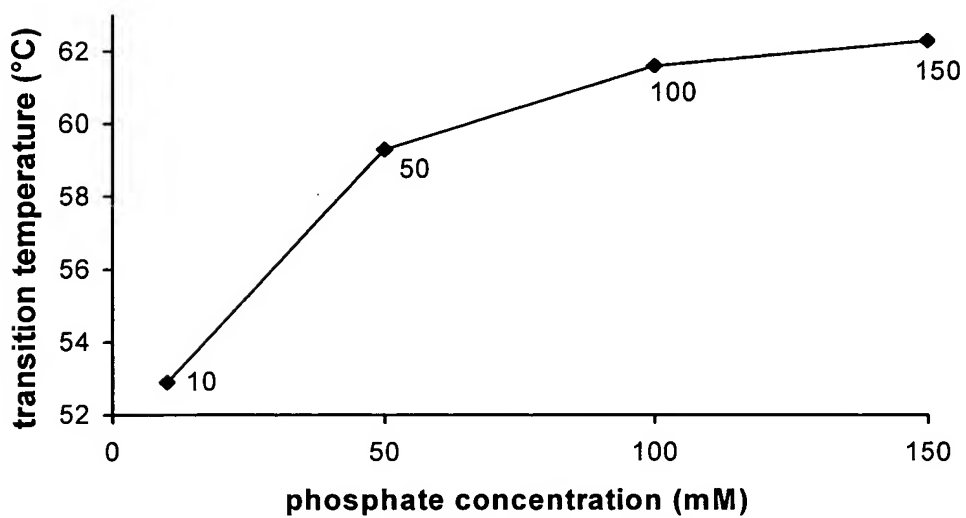


Figure 5

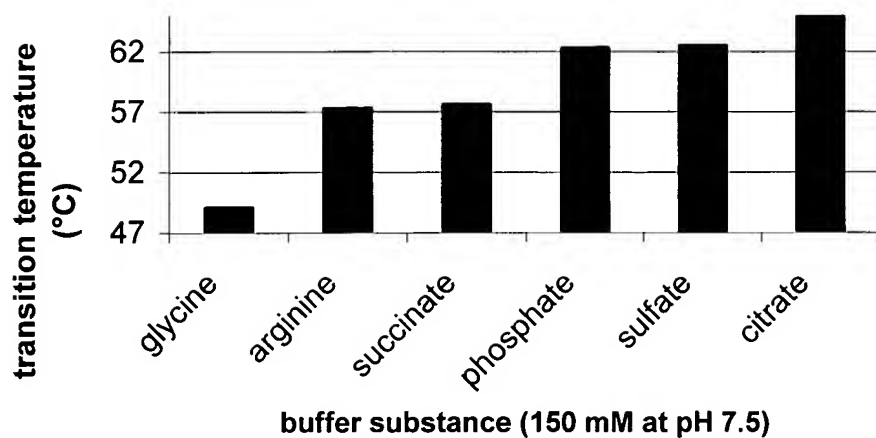


Figure 6

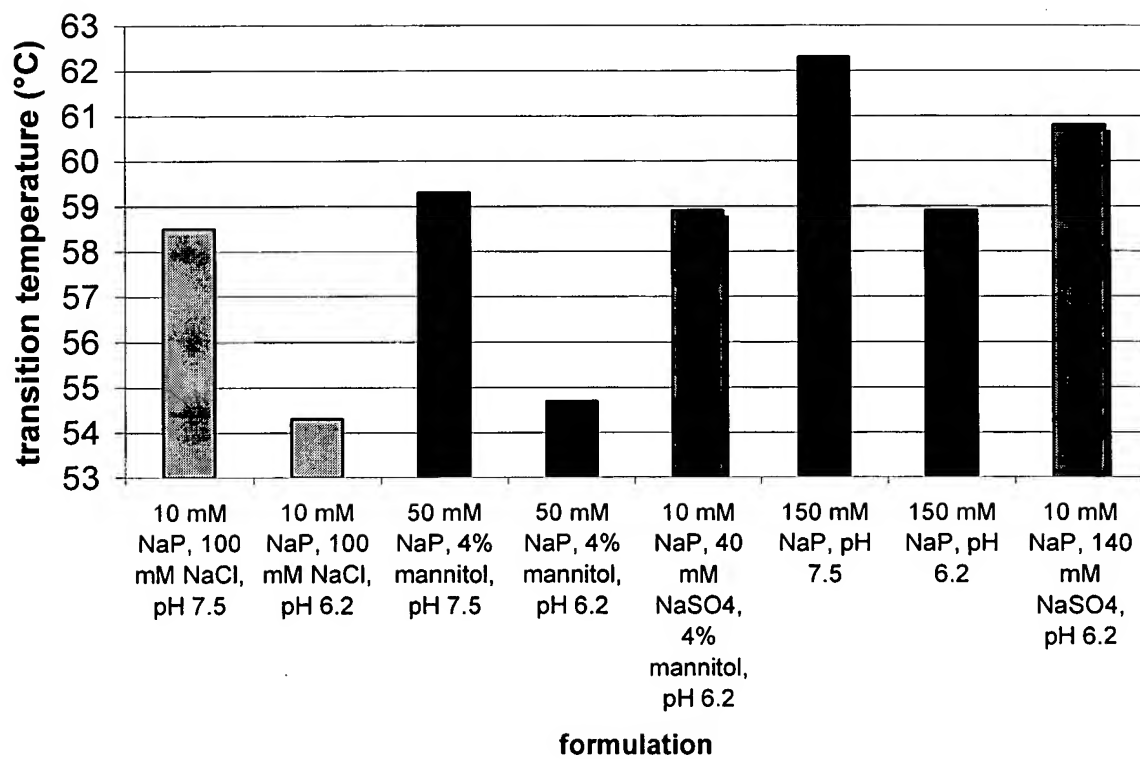


Figure 7

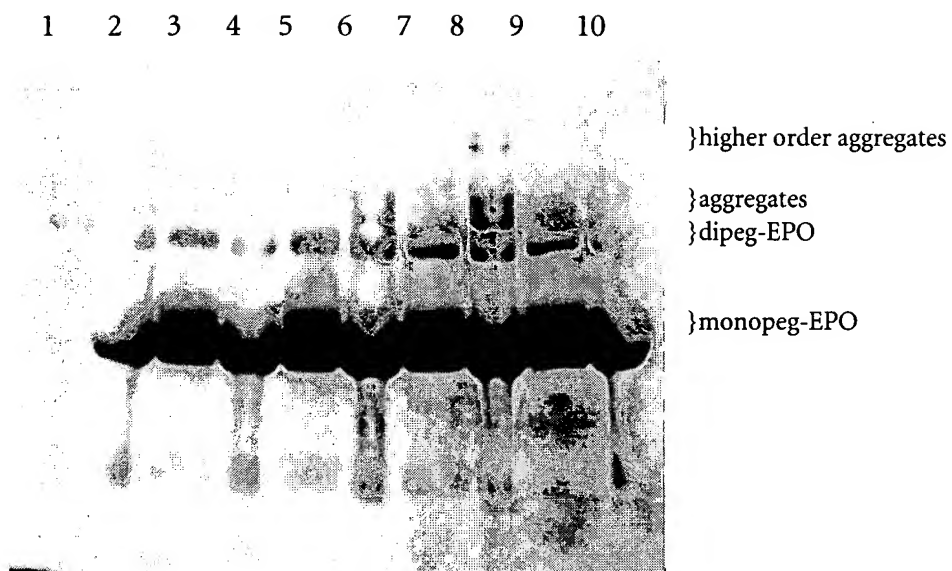


Figure 8

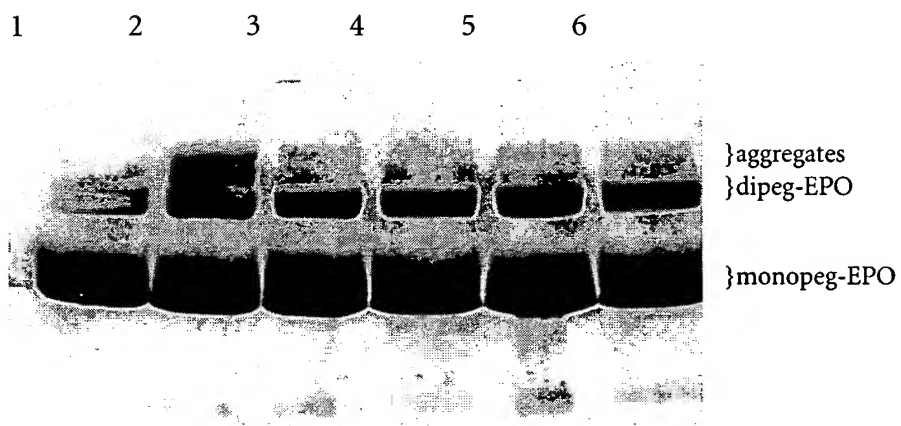


Figure 9

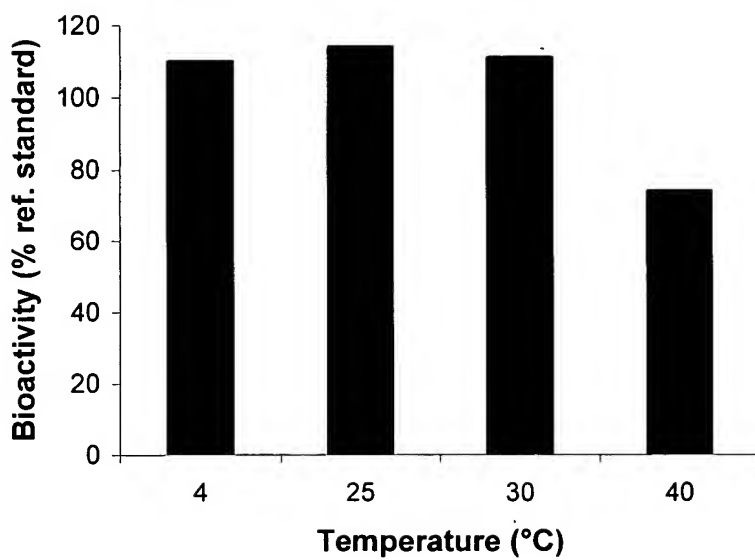
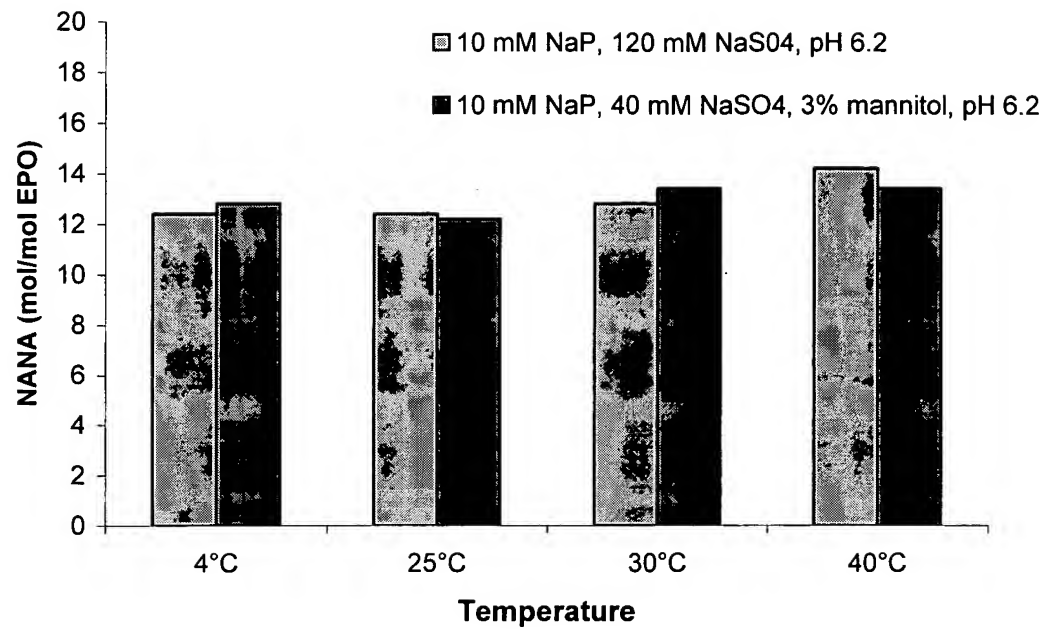


Figure 10

Figure 11

